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| FORM PTO-1390<br>MODIFIED  | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | 1721-123<br>NUMBER<br>10/587546                                 |
| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A FILING UNDER 35 U.S.C. 371</b>  |   | U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)<br>10/587546 |
| INTERNATIONAL APPLICATION NO.<br>PCT/FR2005/000201   | INTERNATIONAL FILING DATE<br>21 January 2005            | PRIORITY DATE CLAIMED<br>30 January 2004                        |
| <b>TITLE OF INVENTION</b><br><b>METHOD FOR OBTAINING CARBON NANOTUBES ON SUPPORTS AND COMPOSITES COMPRISING SAME</b>   |   |   |
| <b>APPLICANT(S) FOR DO/EO/US</b><br>BAI et al.   |   |   |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |   |   |
| 1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.<br>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.<br>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.<br>4. <input type="checkbox"/> The U.S. has been elected (Article 31).<br>5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)).<br>a. <input checked="" type="checkbox"/> is attached hereto (19 pages specification, claims & abstract (12 claims), 8 sheets drawings).<br>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.<br>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).<br>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(3))<br>a. <input type="checkbox"/> is attached hereto (        pages specification, claims & abstract (        claims),        sheets drawings,        page Certificate of Translation).<br>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).<br>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))<br>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).<br>b. <input type="checkbox"/> have been communicated by the International Bureau.<br>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.<br>d. <input type="checkbox"/> have not been made and will not be made.<br>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).<br>9. a. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).<br>b. <input type="checkbox"/> Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (        page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).<br>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).<br><b>Items 11 To 20 below concern document(s) or information included:</b><br>11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.<br>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.<br>13. a. <input checked="" type="checkbox"/> A FIRST preliminary amendment.<br>b. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.<br>14. <input type="checkbox"/> An Application Data Sheet under 37 C.F.R. § 1.76.<br>15. <input type="checkbox"/> A substitute specification.<br>16. <input type="checkbox"/> A change of power of attorney and/or address letter.<br>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.<br>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).<br>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).<br>20. <input checked="" type="checkbox"/> Other items or information. Forms PCT/IB/308 (1 <sup>st</sup> and 2 <sup>nd</sup> Notices), Form PTO/SB/08a listing references cited on the attached International Search Report |   |   |

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| U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)<br><b>10/587546</b>  |                          | INTERNATIONAL APPLICATION NO.<br><b>PCT/FR2005/000201</b>                            |                                 | ATTORNEY'S DOCKET NUMBER<br><b>1721-123</b> |                        |
| <input checked="" type="checkbox"/> The following fees are submitted:   |                          |  |                                 |   |                        |
| <b>BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):</b>   |                          |  |                                 |   |                        |
| 21. <input checked="" type="checkbox"/>   | Basic national fee ..... | \$300.00 (1631)/\$150.00 (2631)  | \$                              | 300.00                                      |                        |
| 22. <input checked="" type="checkbox"/>   | Examination Fee.....     | \$0 (1643/2643)  | \$                              | 200.00                                      |                        |
|   |                          | \$200.00 (1633)/\$100.00 (2633)  |                                 |   |                        |
| 23. <input checked="" type="checkbox"/>   | Search Fee .....         | \$0 (1640/2640)  |                                 |   |                        |
|   |                          | \$100 (1641)/\$50 (2641)   |                                 |   |                        |
|   |                          | \$400 (1642)/\$200 (2642)  |                                 |   |                        |
|   |                          | \$500.00 (1632)/\$250.00 (2632)  | \$                              | 400.00                                      |                        |
| <b>TOTAL OF ABOVE CALCULATIONS</b>  |                          |  | \$                              | 900.00                                      |                        |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  |                          |  |                                 |   |                        |
| <b>Total Sheets</b>   | <b>Extra Sheets</b>      | <b>Number of each additional 50 or fraction thereof (round up to a whole number)</b> | <b>RATE</b>                     |   |                        |
| 27 -100   | 0 /50 =                  | 0.00   |                                 | \$250.00 (1681)                             | \$                     |
|   |                          |  |                                 | \$125.00 (2681)                             |                        |
| Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e).  |                          |  |                                 |   |                        |
|   |                          |  | \$                              | 130.00                                      |                        |
| <b>CLAIMS</b>   | <b>NUMBER FILED</b>      | <b># EXTRA</b>   | <b>RATE</b>                     |   |                        |
| Total Claims  | 12 minus 20 =            | 0 X  | \$50.00 (1615)/                 | \$25.00 (2615)                              | \$                     |
| Independent Claims  | 1 minus 3 =              | 0 X  | \$200.00 (1614)                 | \$100.00 (2614)                             | \$                     |
| <b>MULTIPLE DEPENDENT CLAIMS(S) (if applicable)</b>   |                          |  | \$360.00 (1616)/\$180.00 (2616) |   |                        |
| Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253)/\$510.00 (2253); Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)  |                          |  | \$ 0.00                         |   |                        |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.   |                          |  |                                 |   |                        |
| Processing fee of \$130.00 (1618), for furnishing the English Translation later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f).   |                          |  |                                 |   |                        |
|   |                          |  |                                 | +   | 130.00                 |
| <b>TOTAL NATIONAL FEE =</b>   |                          |  |                                 | \$  | 1160.00                |
| Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property  |                          |  |                                 |   |                        |
|   |                          |  |                                 | +   | 0.00                   |
| Fee for Petition to Revive Unintentionally Abandoned Application; \$1500.00 (1453) / \$750.00 (2453)  |                          |  |                                 |   |                        |
|   |                          |  |                                 | \$  | 0.00                   |
| <b>TOTAL FEES ENCLOSED =</b>  |                          |  |                                 | \$  | 1160.00                |
|   |                          |  |                                 |   | Amount to be refunded: |
| U.S. Application No. unknown; Atty Docket No. 1721-123  |                          |  |                                 |   | \$                     |
|   |                          |  |                                 |   | Amount to be Charged:  |
|   |                          |  |                                 |   | \$                     |
| a. <input type="checkbox"/> A check in the amount of \$1160.00 to cover the above fees is enclosed.<br>b. <input type="checkbox"/> Please charge my Deposit Account No. 14-1140 in the amount of \$_____ to cover the above fees. A duplicate copy of this form is enclosed.<br>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.<br>d. <input checked="" type="checkbox"/> <b>CREDIT CARD PAYMENT FORM ATTACHED.</b><br>e. <input checked="" type="checkbox"/> The entire content of International Application No. <b>PCT/FR2005/000201</b> and any U.S. and foreign application(s) corresponding thereto, and FR 04/00916 and FR 04/04586, referred to in this application is/are hereby incorporated by reference in this application.<br><b>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.</b><br><b>CORRESPONDENCE ADDRESS</b><br><b>Direct all correspondence to:</b><br><input checked="" type="checkbox"/> <b>Customer Number:</b> <span style="border: 1px solid black; padding: 2px 20px;"><b>23117</b></span><br><div style="text-align: center; font-size: small;">Type Customer Number here</div> |                          |  |                                 |   |                        |
| Telephone: (703) 816-4000<br>BJS:alb <div style="text-align: right; margin-top: 20px;"> for <i>Fallace Wee...</i><br/> <b>B. J. Sadoff</b><br/> NAME<br/> 36,663 <i>29,366</i><br/> REGISTRATION NUMBER      July 28, 2006<br/> Date </div>   |                          |  |                                 |   |                        |